

ABSTRACT:

The invention relates to an amplifier circuit (20) and a method for reducing stray feedback, wherein an additional feedback compensation terminal is provided at the output of the amplifier circuit. A predetermined fraction of the output signal of the amplifier circuit is output at the feedback compensation terminal (RFB) so as to reduce the stray feedback of the output signal. The feedback compensation terminal (RFB) enables a reduction of the stray feedback by providing an additional stray feedback signal which is negatively added at the input of the amplifier circuit (20) to thereby reduce overall stray feedback. The gain may be adjusted once during manufacturing, or each time when operation of the device is initiated. The amplifier circuit (20) may be a transimpedance amplifier for use in a read head of a reproducing device for a record carrier

[Fig. 1].